

# INTERNATIONAL SEARCH REPORT

International Application No  
PCT/GB2004/004318

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 G01G13/02 G01G13/08 B65G27/16

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 G01G B65G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC, COMPENDEX

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 803 715 A (KMG SYSTEMS LIMITED) 29 October 1997 (1997-10-29) column 2, line 37 - column 4, line 2 claim 6 figures 1-5	1-10
A	US 4 313 535 A (CARMICHAEL DUMONT M) 2 February 1982 (1982-02-02) the whole document	1-10
A	US 2001/019009 A1 (GILMAN DAVID E) 6 September 2001 (2001-09-06) the whole document	1-10
A	DE 19 60 107 A (TRANSFORMATOREN UNION AG) 9 June 1971 (1971-06-09) the whole document	1-10

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents:

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- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \* & \* document member of the same patent family

Date of the actual completion of the international search

10 January 2005

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21/01/2005

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Information on patent family members

International Application No  
PCT/GB2004/004318

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
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